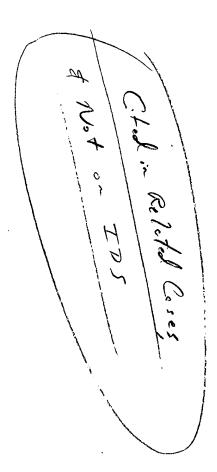
	Document ID A	Issue Date	Current OR	Current XRef	Inventor
1	US 5056019 A 19911008 705/14	19911008	705/14	235/380 ; 705/16	Schultz, John , et al.
72	US 5444630 A 199	19950822	705/402		Dlugos, Daniel F.

transaction_charges
Method and apparatus for applying 19950822 customized rating adjustments to
Issue Date Title

Dlugos, Daniel F.		705/402	19950822	US 5444630 A	
Inventor	Current XRef	Current OR	Issue Date	Document ID A	

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	Document ID \triangle	Issue Date	Title	Current OR	Current XRef
1	US 5056019 A	19911008	Automated purchase reward accounting system and method	¹⁹ 705/14	235/380 ; 705/16
N	US 5327508 A	19940705	Method and system for building a database and performing marketing based	382/100	382/139
ω	US 5380991 A	19950110	ı system	235/383	235/375 ; 235/492 ; 705/14
4	US 5537314 A	19960716	r an	705/14	
5	US 5649116 A	19970715	agement	705/38	
6	US 5774870 A	19980630	Fully integrated, on-line interactive frequency and award redemption	705/14	705/17 ; 705/26 ; 705/27
7	US 5832457 A	19981103	atus for selective discount coupons ior customer	705/14	705/17 ; 705/21 ; 705/23
8	US 6128599 A	20001003	pparatus for processing roup reward offers	705/14	235/380 ; 705/38 ; 705/39



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Ъ	US 4008792 A	19770222	Vend control circuits capable of vending different quantities at	194/217	194/218
			different prices		
Ν	US 4195864 A	19800401	Multi-product coupon	283/56	
ω	US 4498570 A	19850212	Multiple purchase discount module for a single price vending machine	194/217	
4	US 4679150 A	19870707	Automatic vending machine with discount function	700/238	194/217 ; 194/218 ; 705/400
σ	US 4833308 A	19890523	Checkout counter product promotion system and method	235/383	235/432 ; 235/487 ; 705/14
o	US 4982346 A	19910101	Mall promotion network apparatus and method	705/14	235/383 ; 463/16 ; 463/25 ; 705/27
7	US 5053957 A	19911001	Electronic cash register having discount prices selected by customer level	705/14	705/20
ω	US 5687322 A	19971111	Method and system for selective incentive point-of-sale marketing in response to customer shopping histories	705/14	
9	US 5822216 A	19981013	Vending machine and computer	700/232	700/241 ; 705/16
10	US 5822736 A	19981013	Variable margin pricing system	705/1	705/14

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